

His-Tag Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP09900

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthetic peptide:HHHHHH conjugated to KLH.

Mol wt N/A

Species reactivity Species independent

Clonality Polyclonal

Recommended application WB

Concentration N/A

Full name His Tag

Synonyms His Tag

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

A polyhistidine-tag is an amino acid motif in proteins that consists of at least five histidine (His) residues, often at the N- or C-terminus of the protein. It is also known as hexa histidine-tag, 6xHis-tag, and by the trademarked name His-tag. Polyhistidine-tags are often used for affinity purification of polyhistidine-tagged recombinant proteins expressed in Escherichia coli and other prokaryotic expression systems.

Recommended Dilution

WB: 1: 5000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year